	INTERNATIONAL SEARCH RE	PORT	International	International application No.		
		. •	PCT/US04/3	PCT/US04/33391		
A. CLAS	A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7) : A61K 31/70, 39/00						
US CL: 514/44; 424/184.1  According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols) U.S.: 514/44; 424/184.1						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST, MEDLINE						
C. DOC	UMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where a	ppropriate, o	f the relevant passages	Relevant to claim No.		
Х	US 6,183,746 B1 (URBAN ET AL) 06 February 2001. See abstract, and column 10, lines			s 1, 3, 26, 27		
Y	14-29.		•	1-3, 26, 27		
Y	O'NEILL, E. ET AL, IL-12/GM-CSF Coadministration boost protocol enhances Gag-specific T cells but not rhesus macaques. AIDS RES HUM RETROVIRUS.	virus-specifi		1-3, 26, 27		
Further	documents are listed in the continuation of Box C.	s s	ee patent family annex.			
Special categories of cited documents:			"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination			
"A" document defining the general state of the art which is not considered to be of particular relevance		ŗ				
"E" earlier application or patent published on or after the international filing date		C				
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		C				
"O" document referring to an oral disclosure, use, exhibition or other means			eing obvious to a person skiller			
"P" document published prior to the international filing date but later than the "&" document member of the same patent priority date claimed						
			ling of the international	search report		
03 March 200	05 (03.03.2005)					

Mail Stop PCT, Atm: ISA/US
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
Pacsimile No. (703) 305-3230
Form PCT/ISA/210 (second sheet) (January 2004)

Name and mailing address of the ISA/US

Authorized officen/

Telephone No. 703-308-0196

Q. Janice Li

## **INTERNATIONAL SEARCH REPORT**

International application No.
PCT/US04/33391

	No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)			
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:					
1.		Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:			
2.		Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:			
3.	$\boxtimes$	Claims Nos.: 4-25, 28 because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).			
Box	No. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)			
This	Internati	onal Searching Authority found multiple inventions in this international application, as follows:  .			
1.		As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.			
2.		As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.			
3.		As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:			
4.		No required additional search fees were timely paid by the applicant. Consequently, this international search report is			
restricted to the invention first mentioned in the claims; it is covered by claims Nos.:					
Remark on Protest The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.					

Form PCT/ISA/210 (continuation of first sheet(2)) (January 2004)